Application No.: 10/717,717 Docket No.: 8734.261 US

## **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions, and listings, of claims in the application.

## **Listing of Claims:**

1. (Withdrawn) An apparatus for aligning dispenser, comprising:

a table that can move horizontally in forward/backward and left/right directions for receiving a substrate of at least one liquid crystal display panel;

first and second dummy aligning plates on the table with a certain space therebetween;

a syringe for supplying a sealant onto the first and second dummy aligning plates to form first and second alignment patterns;

a first image camera for detecting an image of the first alignment pattern;

a second image camera for detecting an image of the second alignment pattern; and

an alignment controller for aligning the image of the first image camera with a first reference position and the image of the second image camera with a second reference position.

- 2. (Withdrawn) The apparatus of claim 1, wherein the first and second dummy aligning plates are formed of glass smaller in area by a few times to scores of times than the substrate.
- 3. (Withdrawn) The apparatus of claim 2, wherein the substrate is a mother substrate having a plurality of unit liquid crystal display panels thereon.
- 4. (Withdrawn) The apparatus of claim 1, wherein the first and second dummy aligning plates have an area of about 100 x 100 mm.
- 5. (Withdrawn) The apparatus of claim 1, wherein the first image camera is provided on a side of the syringe.

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6. (Withdrawn) The apparatus of claim 1, wherein the first and second aligning patterns have a horizontal pattern and a vertical pattern, which intersect at a right angle.

- 7. (Withdrawn) The apparatus of claim 1, wherein the alignment controller aligns the image of the first image camera with the first reference position by moving the table.
- 8. (Withdrawn) The apparatus of claim 1, wherein the alignment controller aligns the image of the second image camera with the second reference position by moving the second image camera.
- 9. (Withdrawn) The apparatus of claim 1, wherein the first and second dummy aligning plates are at predetermined positions on the table.
- 10. (Withdrawn) The apparatus of claim 1, wherein the alignment controller comprises:
- a first display unit displaying the image of the first alignment pattern detected by the first image camera and the first reference position;
- a second display unit displaying the image of the second alignment pattern detected by the second image camera and the second reference position;
- a first controller for moving the table in forward/backward and left/right directions so as to align the image of the first alignment pattern and the first reference position; and
- a second controller for moving the second image camera in forward/backward and left/right directions so as to align the image of the second alignment pattern and the second reference position.
  - 11. (Currently Amended) A method for aligning a dispenser, comprising:

loading first and second dummy aligning plates <u>at predetermined positions</u> onto a table with a <u>predetermined distancecertain space</u> therebetween,

wherein the certain space is a known distance between the first and second dummy aligning plates of a known size and

wherein the first and second dummy aligning plates are formed of glass and are smaller in area by several times to several tens of times than a mother substrate have an area of about 100 x 100 mm;

providing an alignment controller including a first display unit indicating a first reference position and a first image of the first alignment pattern, a second display unit indicating a second reference position and a second image of the second alignment pattern, a first controller for moving the table, and a second controller for moving a second image camera;

moving the table and to a certain position, wherein the certain position is a specific known position of the table;

supplying a sealant on the first dummy aligning plate through a syringe of a dispenser to form [[a]]the first alignment pattern;

detecting [[a]]the first image of the first alignment pattern by a first image camera and displaying the first image of the first alignment pattern through the first display unit of the alignment controller;

moving the table in forward/backward and left/right directions through [[a]]the first controller of the alignment controller in order to make the first alignment pattern and the first reference position coincide with each other;

moving the table and to a certain different position;

supplying the sealant on the second dummy aligning plate through the syringe of the dispenser to form a second alignment pattern;

moving the table in forward/backward and left/right directions so that the second dummy aligning plate is positioned at a lower side of the second image camera—in order to detect;

detecting [[a]]the second image of the second alignment pattern through the second image camera and display the second image of the second alignment pattern through the second display unit of the alignment controller;

moving the second image camera in forward/backward and left/right directions through the second controller of the alignment controller in order to make the second alignment pattern and the second reference position coincide with each other; and

unloading the first and second dummy aligning plates and loading [[the]]a mother substrate with a plurality of image display parts formed thereon onto the table to form seal patterns using the aligned dispenser.

## 12. - 16. (Canceled)